

- AGASSIZ, A., Reports on the Results of Dredging under the Supervision of Alexander Agassiz, in the Gulf of Mexico (1877-78), in the Caribbean Sea (1878-79), and along the Atlantic Coast of the United States (1880), by the U.S. Coast Survey steamer "Blake," Lieut.-Commander C. D. Sigsbee, U.S.N., and Commander J. R. Bartlett, U.S.N., commanding—XXIV., Part I., Report on the Echini. *Mem. Mus. Comp. Zool.*, vol. x., No. 1, 1883, viii + 94 pp., 32 pls.
- AGASSIZ, L., Prodrome d'une Monographie des Radiaires ou Échinodermes. *Mem. Soc. Sci. Nat. Neuchatel*, vol. i., 1835, pp. 168-199.
- Twelve Lectures on Comparative Embryology, delivered before the Lowell Institute in Boston. Boston, 1849, 104 pp.
- ALLMAN, G. J., On a Pre-Brachial Stage in the Development of Comatula, and its importance in relation to certain Aberrant Forms of Extinct Crinoids. *Trans. Roy. Soc. Edin.*, vol. xxiii., 1864, pp. 241-252, pl. xiii. Abstract in *Rep. Brit. Assoc.*, 1862, *Trans. Geol. Sect.*, p. 65.
- ANONYMOUS, Notes and Observations on Injured or Diseased Crinoids. *Proc. Nat. Hist. Soc. Glasgow*, vol. iii., 1876, pp. 91-94.
- AUSTIN, T., Proposed Arrangement of the Echinodermata, particularly as regards the Crinoidea, and a subdivision of the class Adelostella (Echinidae). *Ann. and Mag. Nat. Hist.*, ser. 1, vol. x., 1842, pp. 100-103.
- Observations on the Cystidea of M. von Buch, and the Crinoidea generally. *Journ. Geol. Soc.*, vol. iv., 1848, pp. 291-294.
- Observations on the connection between the Crinoidea and the Echinodermata generally. *Ann. and Mag. Nat. Hist.*, ser. 2, vol. viii., 1851, pp. 280-290.
- AUSTIN, T., and T. AUSTIN, jun., A Monograph on Recent and Fossil Crinoidea, 128 + xvi pp., 16 pls. (all published). Bristol, 1843-45.
- BAILY, W. H., Description of a new Pentacrinita from the Kimmeridge (cf. Oxford) Clay of Weymouth, Dorsetshire. *Ann. and Mag. Nat. Hist.*, ser. 3, vol. vi., 1860, pp. 25-28, pl. i.
- BALFOUR, F. M., A Treatise on Comparative Embryology, vol. i., London, 1880. Echinodermata in chap. xx. pp. 453-481.
- BAUDELOT, E., Études générales sur le système nerveux. Contribution à l'histoire du système nerveux des Échinodermes. *Archives d. Zool. expér.*, t. i., 1870, pp. 177-216.
- BELL, F. J., An Attempt to apply a Method of Formulation to the Species of the Comatulidae, with the description of a new species. *Proc. Zool. Soc. Lond.*, 1882, pp. 530-536, pl. xx.
- Note on a Crinoid from the Straits of Magellan. *Proc. Zool. Soc. Lond.*, 1882, pp. 650-652, with cut.
- Report on the Zoological Collections made in the Indo-Pacific Ocean during the Voyage of H.M.S. "Alert," 1881-82. Crinoidea in pp. 153-170, pls. x.-xvii., London, 1884.
- BEYRICH, E., Ueber die Crinoideen des Muschelkalks. *Abhandl. d. k. Akad. d. Wiss. Berlin*, Phys. Kl., Nr. 1, pp. 1-49, Taf. i., ii.
- Eugeniacrinus. *Zeitschr. d. deutsch. geol. Gesellsch.*, Bd. xxi., 1869, p. 835. Protocoll der Sitzung vom 15 Sept. 1869.
- Ueber die Basis der Crinoidea brachiata. *Monatsber. d. k. preuss. Akad. d. Wiss. Berlin*, 1871, pp. 33-55.
- BILLINGS, E., On the Cystidea of the Lower Silurian Rocks of Canada. Figures and Descriptions of Canadian Organic Remains. Decade III., 1858, pp. 9-74, pls. i.-vii.
- On the Crinoidea of the Lower Silurian Rocks of Canada. Figures and Descriptions of Canadian Organic Remains. Decade IV., 1859, pp. 7-66, pls. i.-x.
- Note on Leskia mirabilis, Gray, by S. Lovén, communicated by C. F. Lütken. *Canad. Nat.*, N. S., vol. iii., 1868, pp. 442-445, 5 figs.
- Note on Hyponome Sarsi, described by S. Lovén, by C. F. Lütken. *Canad. Nat.*, N. S., vol. iv., 1869, p. 270.
- Notes on the Structure of the Crinoidea, Cystidea, and Blastoidea. *Amer. Journ. Sci. and Arts*, vol. xlvi., 1869, pp. 69-83; vol. xlii., 1870, pp. 51-58; vol. i., 1870, pp. 225-240. Reprinted in the *Ann. and Mag. Nat. Hist.*, ser. 4, vol. v., 1870, pp. 251-266, and 409-416; vol. vii., 1871, pp. 142-158.